CENTER FOR DRUG EVALUATION AND RESEARCH

Approval Package for:

Application Number: 020667

Trade Name: MIRAPEX

Generic Name: PRAMIPEXOLE DIHYDROCHLORIDE

Sponsor: PHARMACIA & UPJOHN, INC

Approval Date: 07/01/97

INDICATION(s): PROVIDES FOR THE TREATMENT OF THE SIGNS AND SYMPTOMS OF IDIOPATHIC PARKINSON'S DISEASE.

CENTER FOR DRUG EVALUATION AND RESEARCH

APPLICATION: 020667

CONTENTS

	Included	Pending Completion	Not Prepared	Not Required
-				
Approval Letter	X			
Tenative Approval Letter				X
Approvable Letter				X
Final Printed Labeling		X		
Medical Review(s)	X	•		
Chemistry Review(s)	X			
EA/FONSI	X			
Pharmacology Review(s)	X			
Statistical Review(s)	X			
Microbiology Review(s)				X
Clinical Pharmacology	X			
Biopharmaceutics Review(s)				
Bioequivalence Review(s)				X
Administrative Document(s)/ Correspondence	X			

CENTER FOR DRUG EVALUATION AND RESEARCH

Application Number: 020667

APPROVAL LETTER



Food and Drug Administration Rockville MD 20857

Registered Mail
Return Receipt Requested

NDA 20-667

JUL 1 1997

Pharmacia & Upjohn, Inc. Attention: Ms. Julianna Stewart Regulatory Affairs Department 7000 Portage Road Kalamazoo, MI 49001-0199

BEST POSSIBLE COPY

Dear Ms. Stewart:

Please refer to your new drug application dated December 26, 1995, and your January 7, 1997 resubmission received January 10, 1997, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act for Mirapex, (pramipexole dihydrochloride), tablets, 0.125 mg, 0.25 mg, 1.0 mg, 1.25 mg, and 1.5 mg.

We also refer to an Agency Approvable letter dated December 23, 1996, and we acknowledge receipt of your submissions dated:

January 6, 1997 January 24, 1997 February 10, 1997

January 8, 1997 January 27, 1997

January 10, 1997 February 5, 1997

February 11, 1997

March 6, 1997

June 12, 1997 June 17, 1997

The User Fee goal date for this application is July 10, 1997.

This new drug application provides for the treatment of the signs and symptoms of idiopathic Parkinson's Disease.

We have completed the review of this application, as amended, including the submitted draft labeling, and have concluded that adequate information has been presented to demonstrate that the drug product is safe and effective for use as recommended in the enclosed draft labeling. Accordingly, the application is approved effective on the date of this letter.

The final printed labeling (FPL) must be identical to the enclosed draft labeling. Marketing the product with FPL that is not identical to this draft labeling may render the product misbranded and an unapproved new drug.

Please submit 20 copies of the FPL as soon as it is available, in no case more than 30 days after it is printed. Please individually mount ten of the copies on heavy-weight paper or similar material. For administrative purposes, this submission should be designated "FINAL PRINTED LABELING" for approved NDA 20-667. Approval of this submission by FDA is not required before the labeling is used.

Should additional information relating to the safety and effectiveness of the drug become available, revision of that labeling may be required.

Validation of the regulatory methods has not been completed. At the present time, it is the policy of the Center not to withhold approval because the methods are being validated. Nevertheless, we expect your continued cooperation to resolve any problems that may be identified.

Please submit one market package of the drug product when it is available.

We remind you that you must comply with the requirements for an approved NDA set forth under 21 CFR 314.80 and 314.81.

If you have any questions, please contact Teresa Wheelous, R.Ph., Regulatory Management Officer, at (301) 594-2850.

Sincerely yours,

APPEARS THIS WAY ON ORIGINAL

/\$/

Robert Temple, M.D.

Director

Office of Drug Evaluation I

Center for Drug Evaluation and Research

ENCLOSURE

APPEARS THIS WAY

FINAL PRINTED LABELING HAS NOT BEEN SUBMITTED TO THE FDA.

DRAFT LABELING IS NO LONGER BEING SUPPLIED SO AS TO ENSURE ONLY CORRECT AND CURRENT INFORMATION IS DISSEMINATED TO THE PUBLIC.